

David J. Cushing T 202-663-7925 dcushing@sughrue.com 2100 Pennsylvania Avenue, NW Washington, DC 20037-T 202.293.7 F 202,293,78

1010 El Camino Real Menio Park, CA 94025-4345 T 650,325,5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13-5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105-0003

> T 03.3503.3760 F 03,3503,3756 www.sughrue.com

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application of Volker BRAUN, Cornelis HOEK

TELECOMMUNICATION SYSTEM WITH TRANSMIT AND MULTI-USER DIVERSITY

September 17, 2003

Assignee: ALCATEL Our Ref. Q77079

Dear Sir:

Attached hereto is the application identified above comprising 21 sheets of the specification, including the claims and abstract, 10 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	10	-	20	=		x	\$18.00	=	\$.00
Independent claims	4	-	3	=	1	x	\$84.00	=	\$84.00
Base Fee				_					\$750.00
TOTAL FILING FEE									\$834.00
Recordation of Assignm	ent								\$40.00
TOTAL FEE									\$874.00

Checks for the statutory filing fee of \$834.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Filing Date Application No

By:

023602774 Europe

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

Régistration No. 18.879

for David J. Cushing Registration No. 28,703

September 27, 2002

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

CUSTOMER NUMBER

WASHINGTON OFFICE